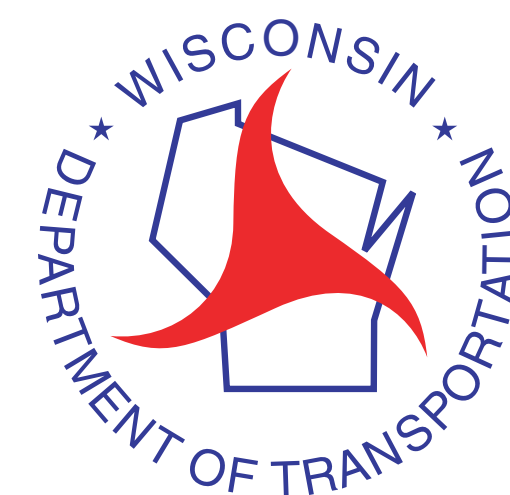


WELCOME



RED WING BRIDGE PROJECT

US 63 River Bridge and Approach Roadways



River Bridge Final Design



Visual Quality

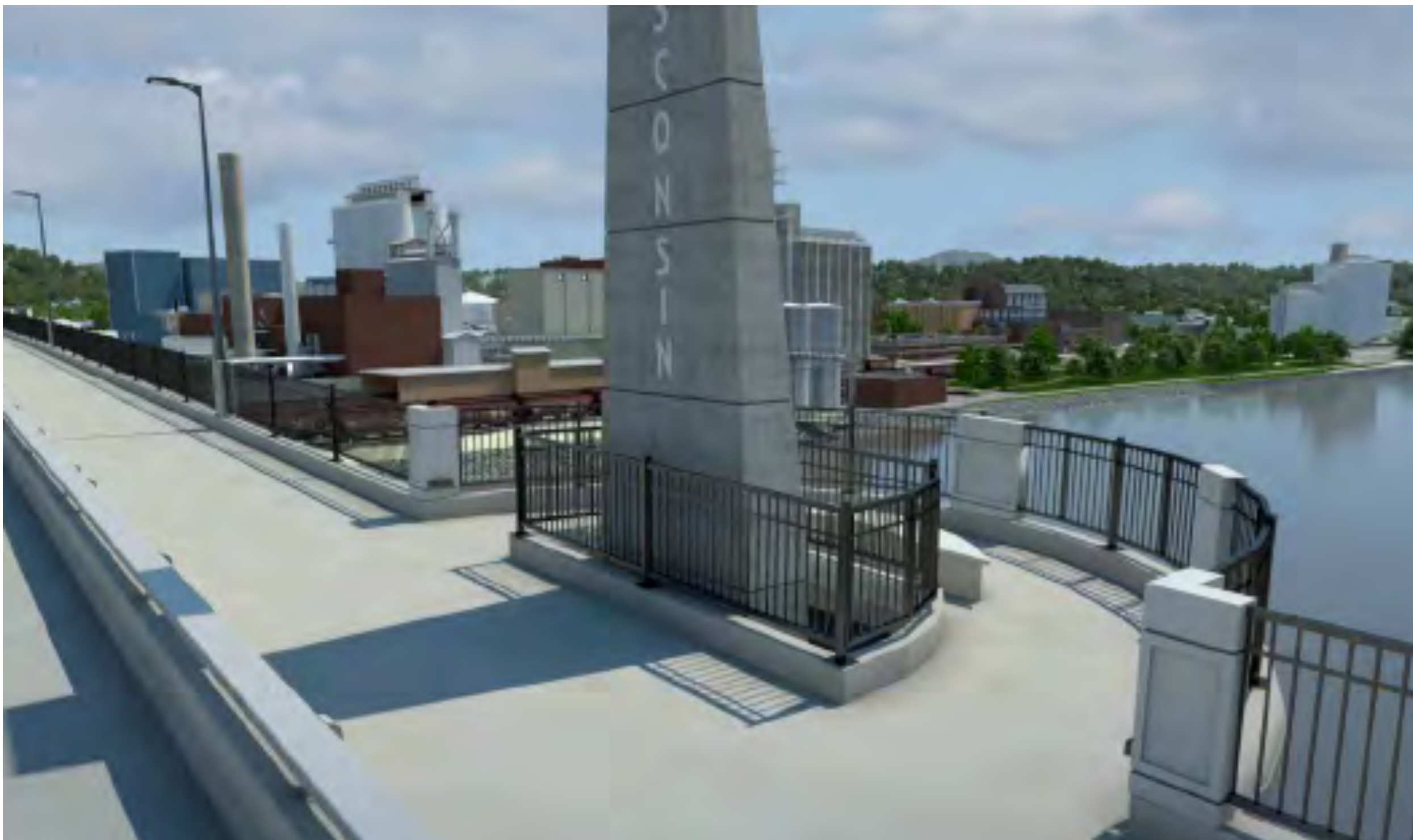
- Light Wash



- River Bridge Piers



- River Bridge overlook and spires (Day)



- River Bridge overlook and spires (Evening)



Visual Quality

- Hwy 61 overpass bridge and retaining walls



- Slip ramp bridge



- Landscaping



Visual Quality

• Lighting Overview



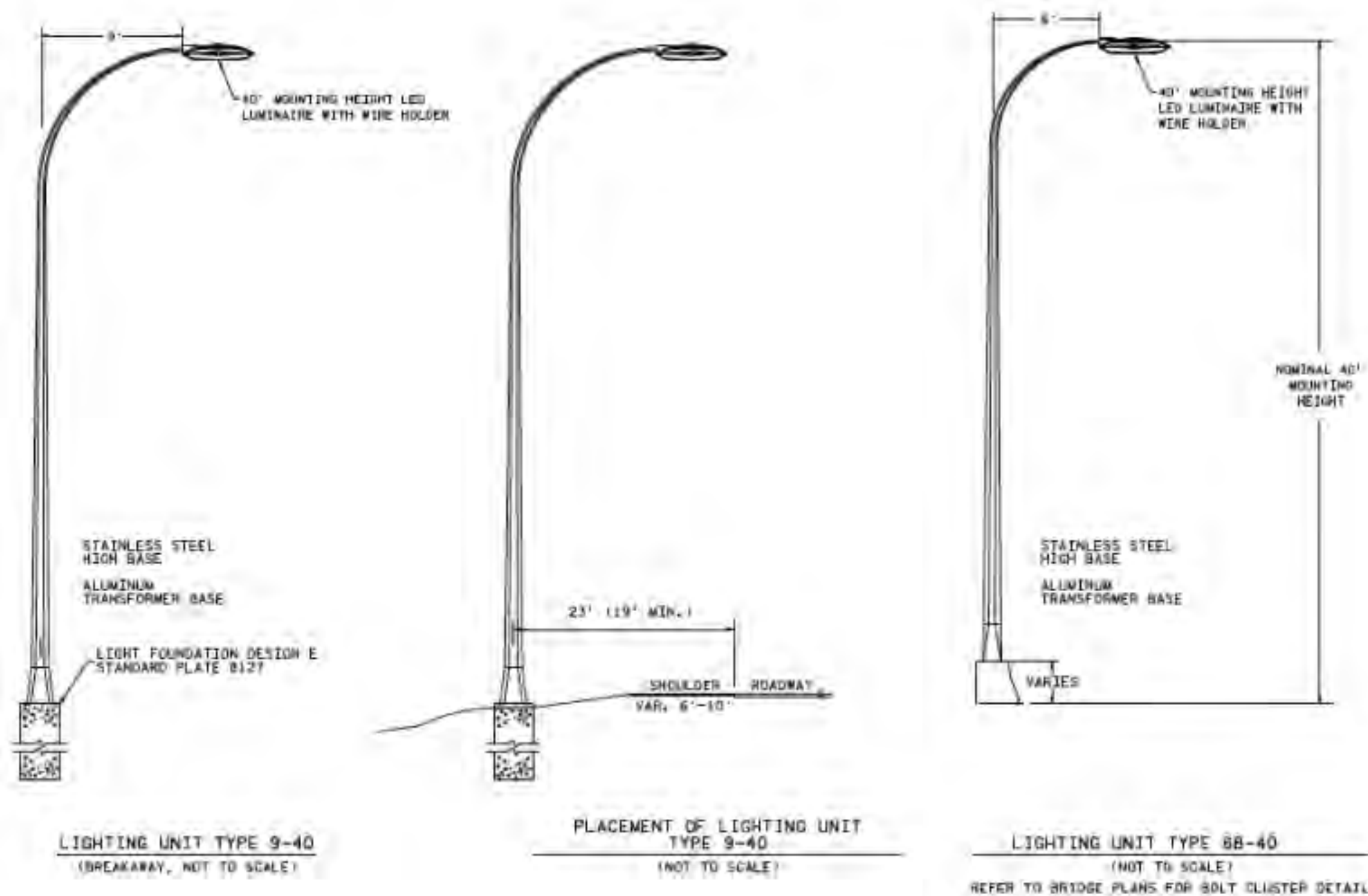
- MnDOT STANDARD LIGHTING
- WisDOT STANDARD LIGHTING

• Lighting Overview

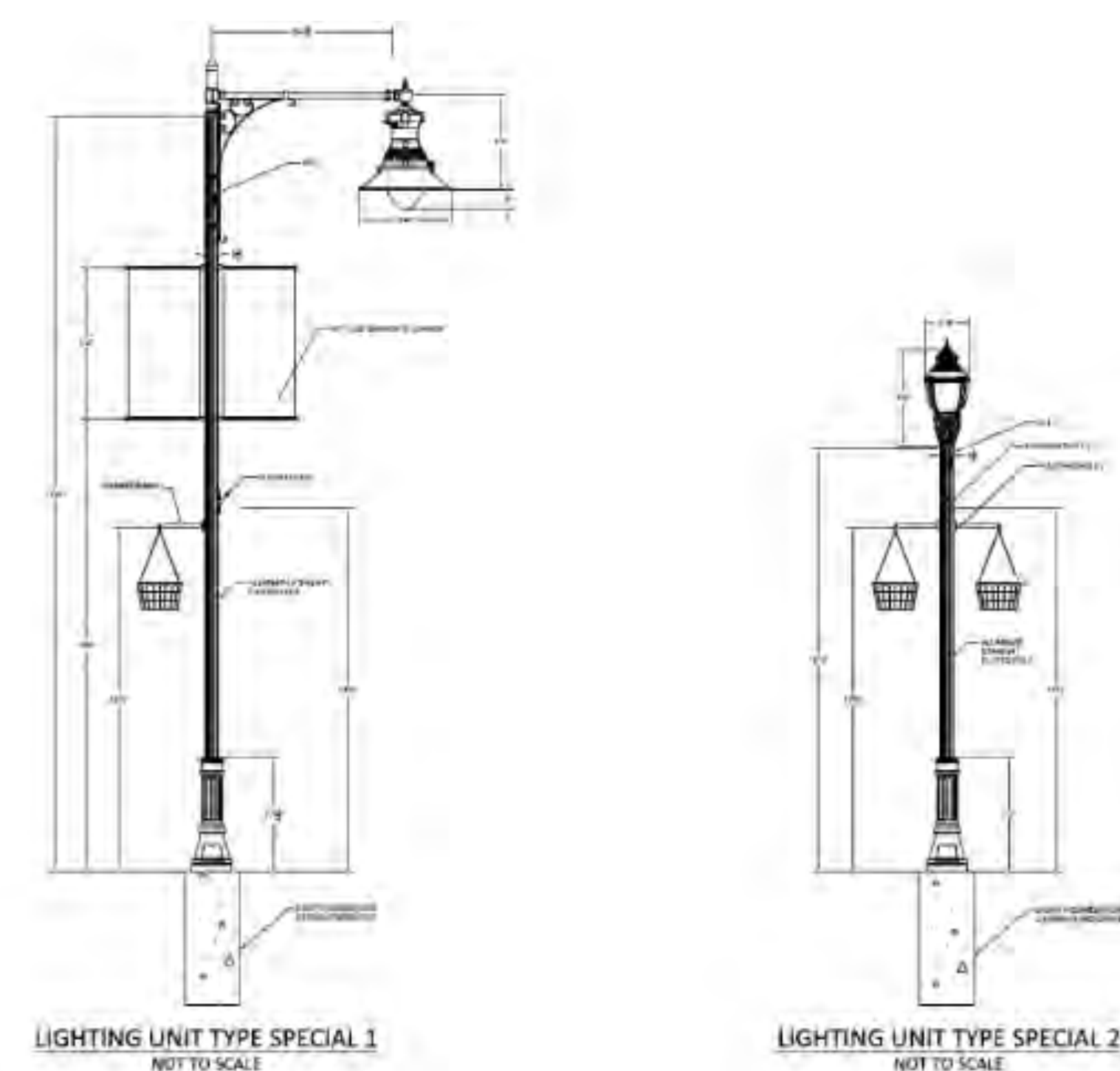


- MnDOT STANDARD LIGHTING
- CITY OF RED WING LIGHTING UNIT 1
- CITY OF RED WING LIGHTING UNIT 2
- SIGNAL LIGHTING

• MnDOT Standard Lighting



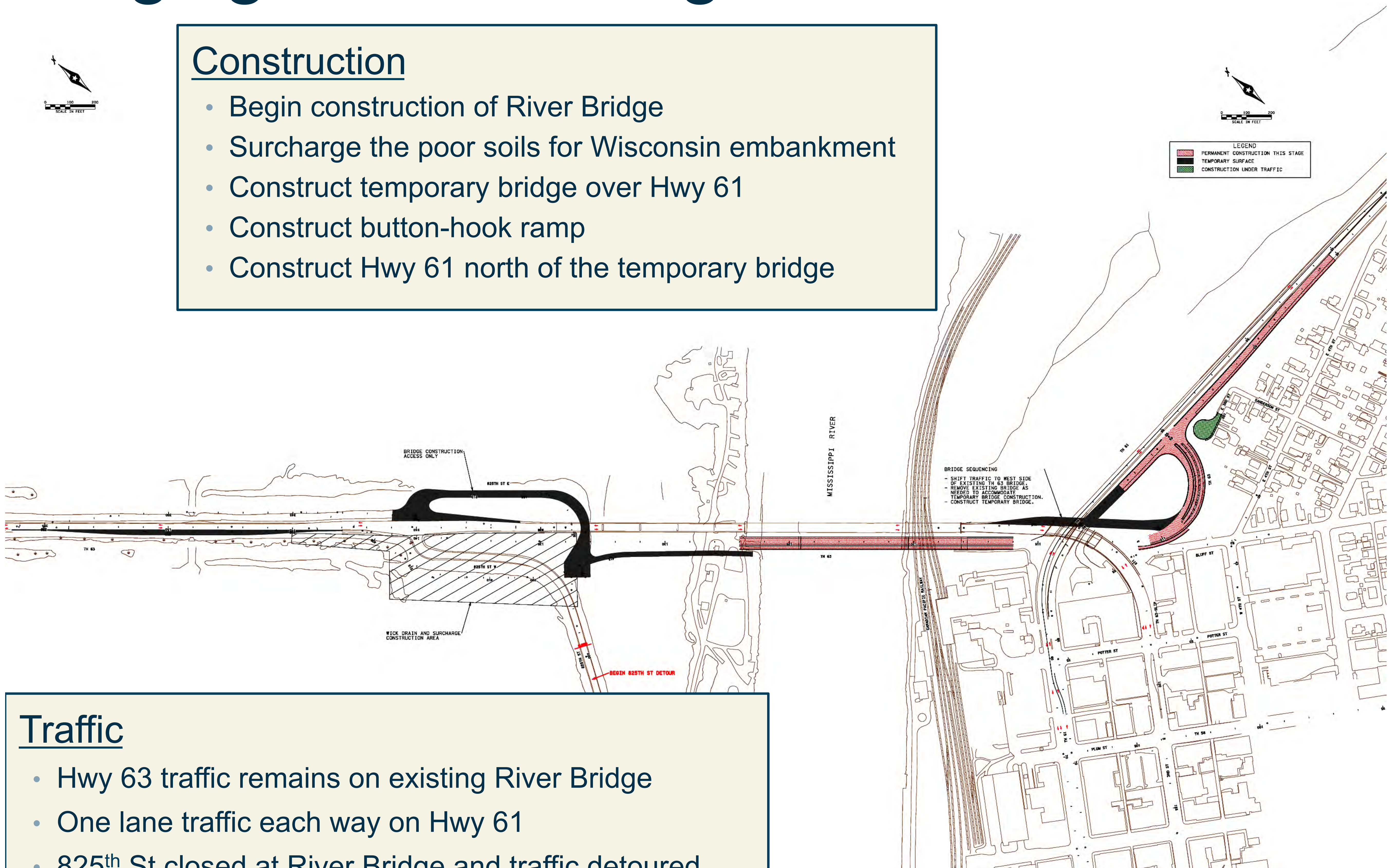
• City of Red Wing Lighting



Staging - 2017 – Stage 1A

Construction

- Begin construction of River Bridge
- Surcharge the poor soils for Wisconsin embankment
- Construct temporary bridge over Hwy 61
- Construct button-hook ramp
- Construct Hwy 61 north of the temporary bridge



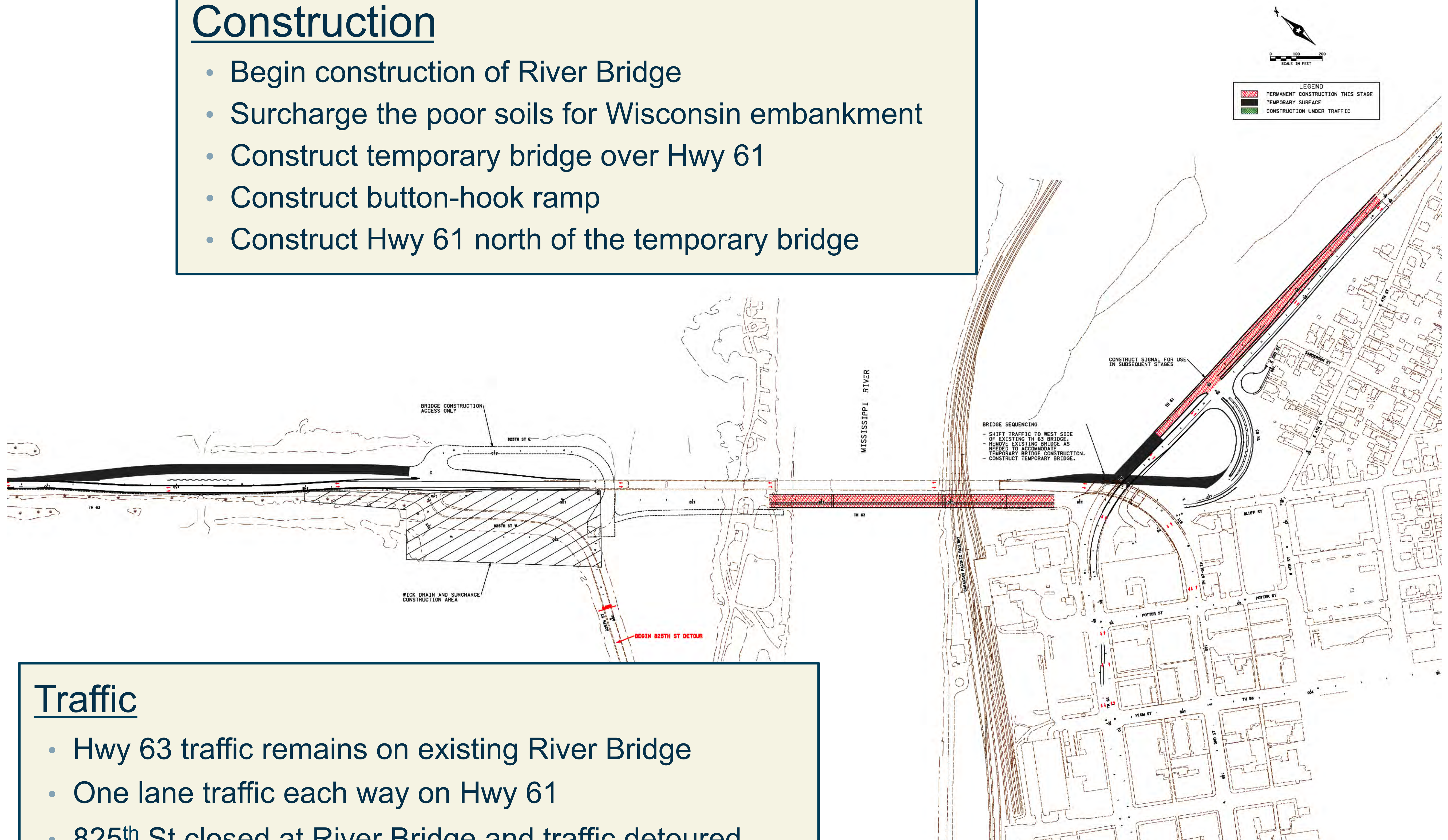
Traffic

- Hwy 63 traffic remains on existing River Bridge
- One lane traffic each way on Hwy 61
- 825th St closed at River Bridge and traffic detoured

Staging - 2017 – Stage 1B

Construction

- Begin construction of River Bridge
- Surcharge the poor soils for Wisconsin embankment
- Construct temporary bridge over Hwy 61
- Construct button-hook ramp
- Construct Hwy 61 north of the temporary bridge



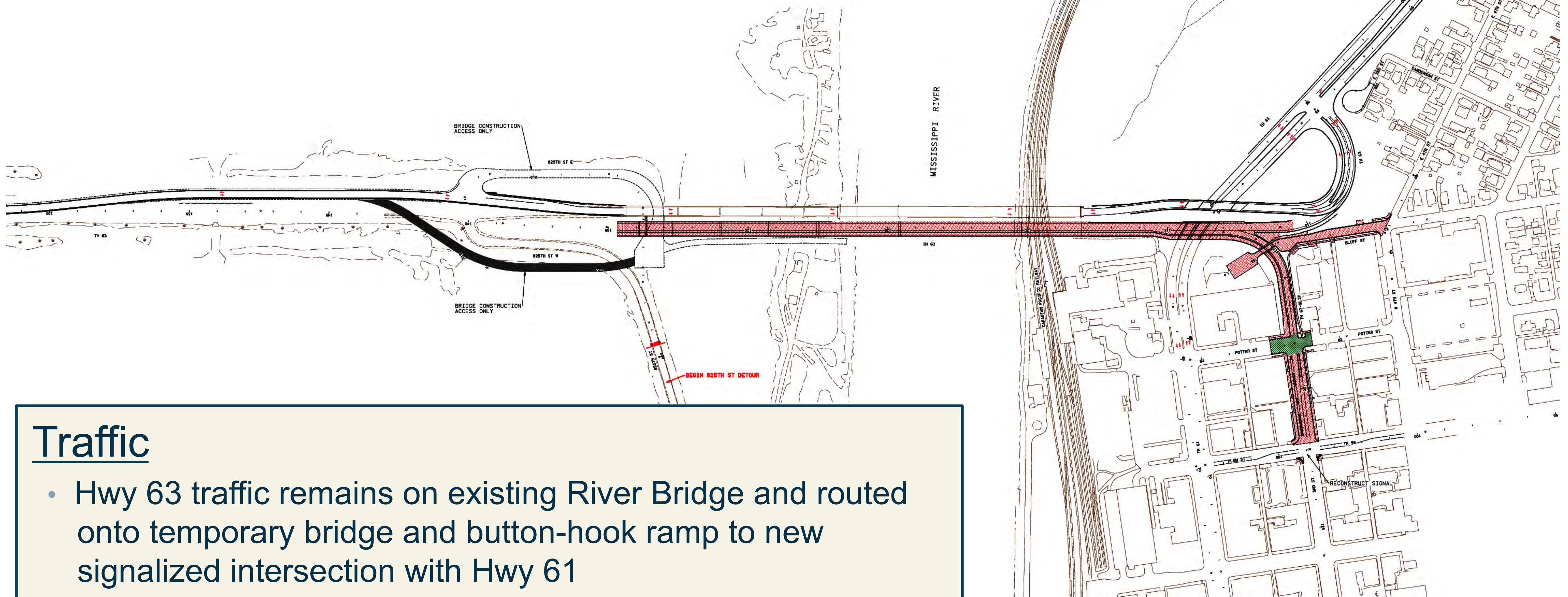
Traffic

- Hwy 63 traffic remains on existing River Bridge
- One lane traffic each way on Hwy 61
- 825th St closed at River Bridge and traffic detoured

Staging - 2018 – Stage 2

Construction

- Construction of River Bridge
- Construct new bridge over Hwy 61, slip ramp, slim ramp bridge, 3rd Street, and Bluff Street



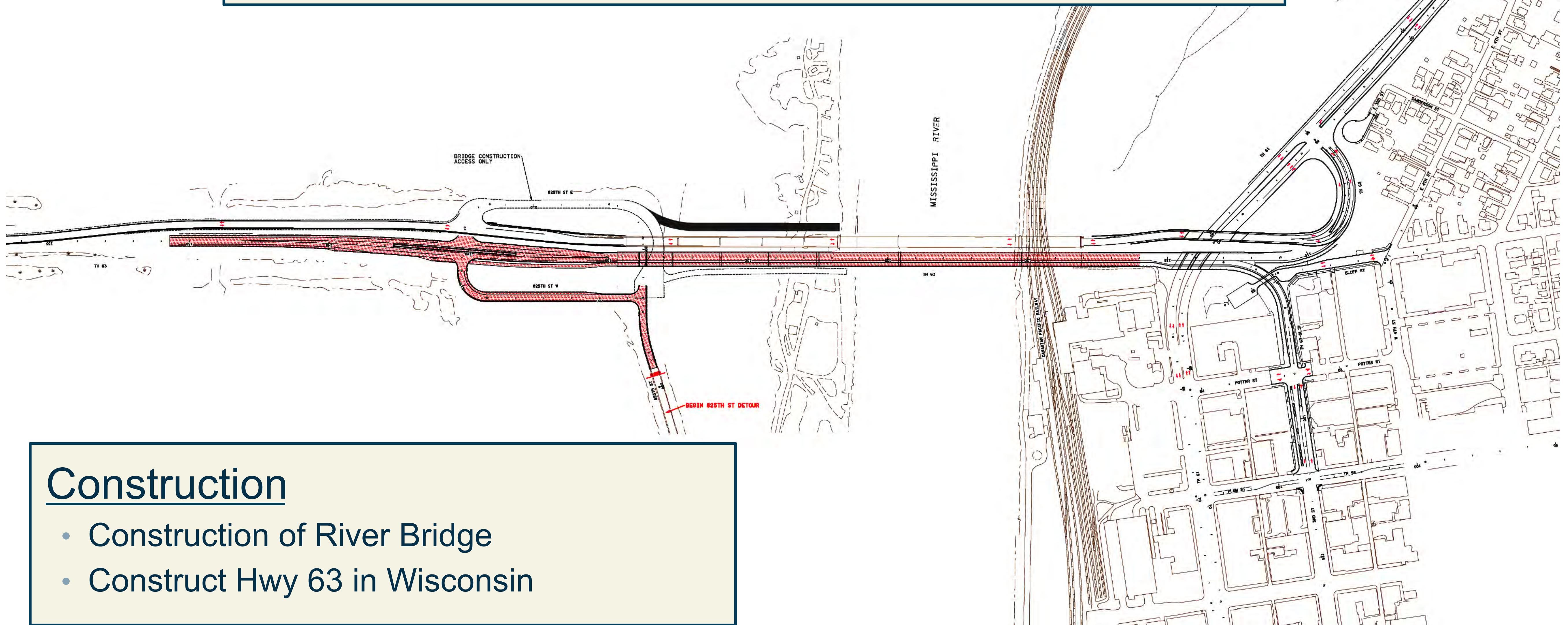
Traffic

- Hwy 63 traffic remains on existing River Bridge and routed onto temporary bridge and button-hook ramp to new signalized intersection with Hwy 61
- 825th St closed at River Bridge and traffic detoured
- 3rd St closed, traffic allowed thru at Potter St.

Staging - 2019 – Stage 3

Traffic

- Hwy 63 traffic remains on existing River Bridge and routed onto temporary bridge and button-hook ramp to new signalized intersection with Hwy 61
- Two lane traffic each way on Hwy 61
- 825th St closed at River Bridge and traffic detoured
- 3rd St and Bluff St open



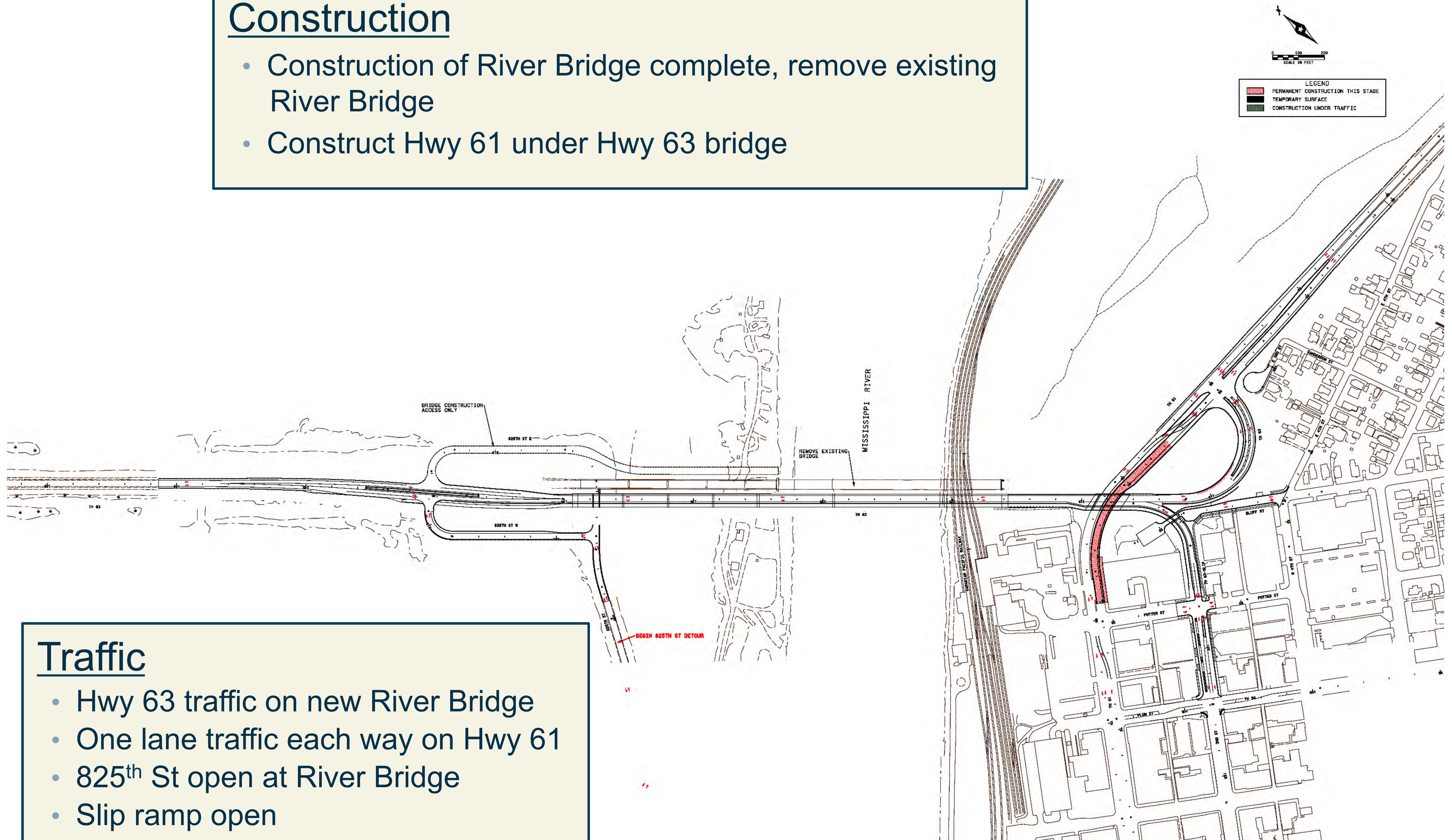
Construction

- Construction of River Bridge
- Construct Hwy 63 in Wisconsin

Staging - 2020 – Stage 4A

Construction

- Construction of River Bridge complete, remove existing River Bridge
- Construct Hwy 61 under Hwy 63 bridge



Traffic

- Hwy 63 traffic on new River Bridge
- One lane traffic each way on Hwy 61
- 825th St open at River Bridge
- Slip ramp open

Construction

-

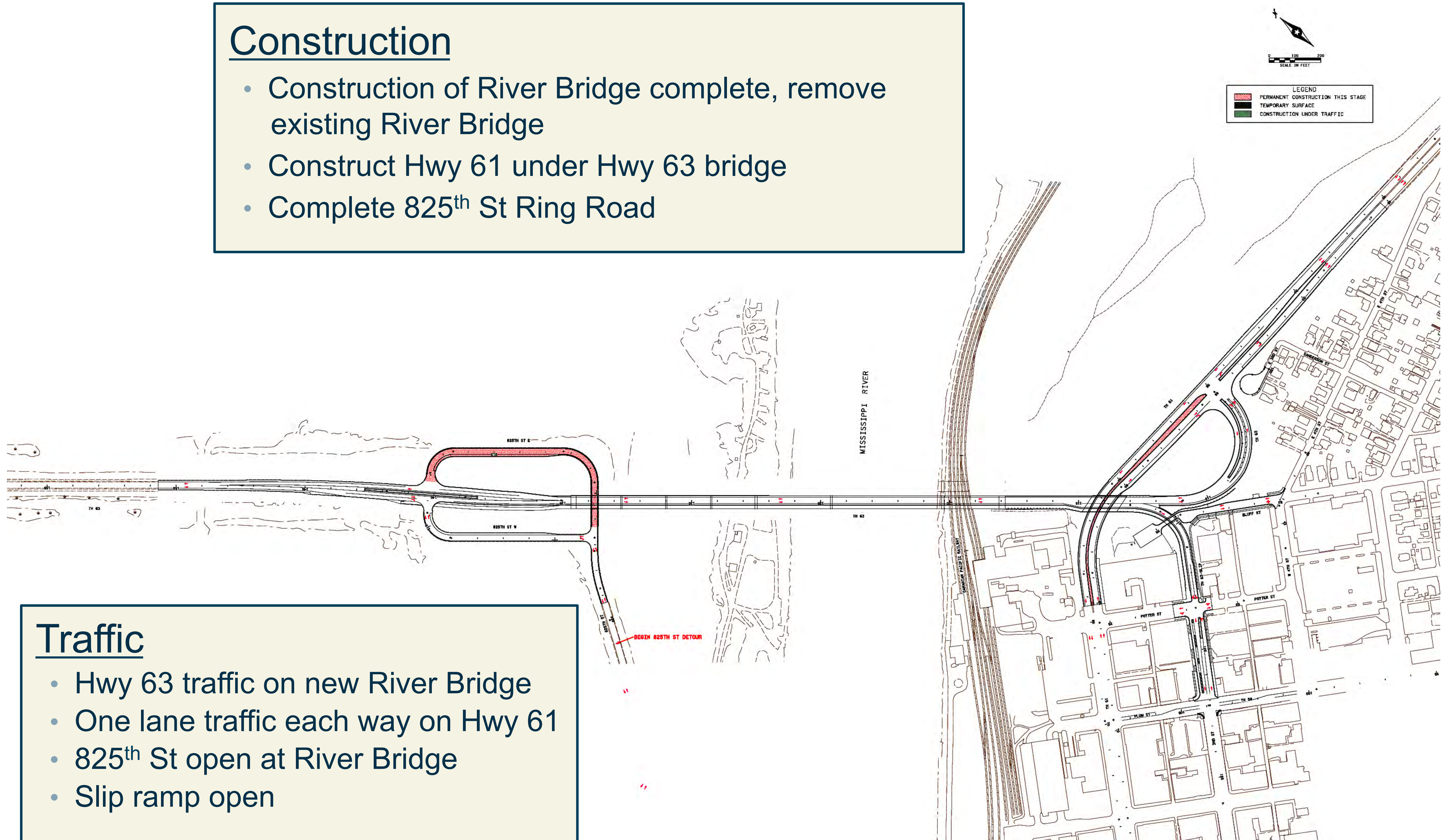
Traffic

- Hwy 63 traffic on new River Bridge
- One lane traffic each way on Hwy 61
- 825th St open at River Bridge
- Slip ramp open

Staging - 2020 – Stage 5

Construction

- Construction of River Bridge complete, remove existing River Bridge
- Construct Hwy 61 under Hwy 63 bridge
- Complete 825th St Ring Road



Traffic

- Hwy 63 traffic on new River Bridge
- One lane traffic each way on Hwy 61
- 825th St open at River Bridge
- Slip ramp open